PATENT COOPERATION TREATY **PCT**

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY (Chapter II of the Patent Cooperation Treaty)

(PCT Article 36 and Rule 70)

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Applicant's or agent's file reference 230320PCX352	FOR FURTHER ACTION	See Form PCT/IPEA/416						
International application No. PCT/NZ2004/000269	International filing date (day/month/year) 28 October 2004	Priority date (day/month/year) 28 October 2003						
International Patent Classification (IPC) or	national classification and IPC							
Int. Cl. 7 B23B 45/02, B25B 21/00, B25F 5/00, 5/02, B26B 25/00, B27B 9/00								
Applicant								
IBEX INDUSTRIES LIMITED et al								
I. This report is the international preliminary examination report, established by this International Preliminary Examining Authority under Article 35 and transmitted to the applicant according to Article 36.								
2. This REPORT consists of a total of 3 sheets, including this cover sheet.								
3. This report is also accompanied by ANNEXES, comprising:								
a. X (sent to the applicant and to the	e International Bureau) a total of 26 shee	ts, as follows:						
sheets of the description, claims and/or drawings which have been amended and are the basis for this report and/or sheets containing rectifications authorized by this Authority (see Rule 70.16 and Section 607 of the Administrative Instructions).								
sheets which supersede earlier sheets, but which this Authority considers contain an amendment that goes beyond the disclosure in the international application as filed, as indicated in item 4 of Box No. I and the Supplemental Box.								
b. (sent to the International Bureau only) a total of (indicate type and number of electronic carrier(s)), containing a sequence listing and/or table related thereto, in computer readable form only, as indicated in the Supplemental Box Relating to Sequence Listing (see Section 802 of the Administrative Instructions).								
4. This report contains indications relating to the following items:								
X Box No. I Basis of the repo	rt							
Box No. II Priority								
Box No. III Non-establishme	Box No. III Non-establishment of opinion with regard to novelty, inventive step and industrial applicability							
Box No. IV Lack of unity of	Box No. IV Lack of unity of invention							
X Box No. V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement								
Box No. VI Certain documer								
Box No. VII Certain defects in	Box No. VII Certain defects in the international application							
Box No. VIII Certain observations on the international application								
Date of submission of the demand	Date of completion	of the report						
26 August 2005	9 September 200	•						
Name and mailing address of the IPEA/AU	Authorized Officer							
AUSTRALIAN PATENT OFFICE PO BOX 200, WODEN ACT 2606, AUSTRALIA								
E-mail address: pct@ipaustralia.gov.au Facsimile No. (02) 6285 3929	JASON PREMN Telephone No. (02							

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.

PCT/NZ2004/000269

Box	No. I	Basis of t	the report		
1.	With regar otherwise i	d to the lan	guage, this nder this ite	report is based on the international application in the language in which it was filed, unless m.	
	This report is based on translations from the original language into the following language , which is the language of a translation furnished for the purposes of:				
	international search (under Rules 12.3 and 23.1 (b))				
	publication of the international application (under Rule 12.4)				
		internation	nal prelimir	nary examination (under Rules 55.2 and/or 55.3)	
2.					
		escription:	application	as originally filed/furnished	
	A alc u	scription.	pages	as originally filed/furnished	
			pages*	1 - 19 received by this Authority on 26 August 2005 with the letter of 26 August 2005 received by this Authority on with the letter of	
	X the cl	aims:			
			pages	as originally filed/furnished	
			pages* pages*	as amended (together with any statement) under Article 19 20 - 26 received by this Authority on 26 August 2005 with the letter of 26 August 2005	
			pages*	received by this Authority on with the letter of	
	X the di	rawings:			
			pages pages*	1 - 10 as originally filed/furnished received by this Authority on with the letter of	
			pages*	received by this Authority on with the letter of	
				y related table(s) - see Supplemental Box Relating to Sequence Listing.	
3.	The a	mendments	s have resul	Ited in the cancellation of:	
	the description, pages				
	L		ms, Nos.		
	Ĺ		wings, sheet		
	Ĺ		uence listing	· · · · · · · · · · · · · · · · · · ·	
] any tabl	le(s) related	to the sequence listing (specify):	
4.	This report has been established as if (some of) the amendments annexed to this report and listed below had not been made, since they have been considered to go beyond the disclosure as filed, as indicated in the Supplemental Box (Rule 70.2(c)).				
		the desc	cription, pag	ges	
		the clain	ms, Nos.		
		the drav	wings, sheet	ts/figs	
] the sequ	uence listing	g (specify):	
		any tab!	le(s) related	to the sequence listing (specify):	
*	* If item 4 applies, some or all of those sheets may be marked "superseded."				

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.

PCT/NZ2004/000269

Box No. V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement

1. Statement						
Novelty (N)	Claims 1 - 48	YES				
	Claims	NO				
Inventive step (IS)	Claims 1 - 48	YES				
	Claims	NO				
Industrial applicability (IA)	Claims 1 - 48	YES				
	Claims	NO				

2. Citations and explanations (Rule 70.7)

Novelty (N) and Inventive Step (IS)

The following documents mentioned in the International Search Report are considered to be the nearest prior art documents:

D1) US 6127751

D2) US 6543549

Claims 1 - 48 relate to a hand tool with cooling arrangement. These claims are novel when compared with the documents D1 - D2 because none of these documents teaches all the essential features of the invention, in particular, the feature that the fluid inlet and outlet ports are connectable to supply and extraction conduits and the fluid is supplied to the fluid inlet from an external fluid source.

Therefore the invention defined in claims 1 - 48 is novel and is considered to involve an inventive step.